**Rexhep Hertica**

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**Summary**

* Experienced in object-oriented programming; developing, testing and debugging code; designing interfaces; and administering systems and networks.
* Proficient in programming languages – Java, Visual Basic and scripting languages including JavaScript, PHP, SQL, CSS, HTML.
* Familiar with Android App Development through self-study, team work and have completed assessment tasks and projects.
* Familiar with using GitHub, Cloud Computing AWS Servers, Azure Servers.
* Advanced problem solving skills
* Quickly learning and mastering new technologies; successful working in both team and self-directed settings. Excellent verbal and written communication skills.

**Education**

Bachelor of Computer Science in Application Development, North Seattle College, 2016

Associate degree in IT Networking and Server Administrator, North Seattle College, 2014

**Computing Skills**

**Development Languages:**  Java SE, Visual Basic

**Web Technologies:** RESTful Web Services, HTML5, JavaScript, CSS3, Node.js, AngularJS, jQuery, Ajax.

**Libraries & Tools:**  AWT, Swing, GitHub and Unit Testing with Junit .NET, VS.NET 2005, ASP, ASP.NET.

**Other Skills:** Agile Software Development Life Cycle.

**I.D.E Used: -** Visual Studio Professional, NetBeans, Eclipse, Text pad, Notepad++, MySQL Query Browser, Visual Studio Code.

**Databases: -** MongoDB, and MySQL.

Project Experience

Freelance Development Projects January 2018- Present

\* Completing freelance/contract assignments as of recent

\* Full Stack development

EDUonGo.Inc Apr 2016 – Dec 2017

* Recent Employer EDUonGo as Software Engineer, Bellevue
* Building websites for clients and updating some of them with the new technology and design.
* Making online courses for realvisualz.com academy and for the other colleges where we using the JavaScript, NodeJs, AngularJs, HTML5, CSS3, PHP, and MySQL
* Develop new user-facing features
* Drive technical implementation at the application/ product level for small to mid-sized projects.
* Ensure the technical feasibility of UI/UX designs
* Support development of documentation and procedures for installation and maintenance
* Assure that all user input is validated before submitting to back-end
* Collaborate with other team members and stakeholders
* Tested the web app across different browsers and devices
* Actively participate in group technology reviews to critique work of self and others.
* Provided instructional design work for different Academies using EDUonGo
* Designed Web-based ASP.NET Internet applications linked to firm-wide SQL databases.
* Helped on designing .NET system architecture for ASP migration project.
* Used XML to create Web-based tools for transactions on SQL and Oracle databases.
* Troubleshot and resolved bugs in .NET applications to ensure optimal development environment.

**School Projects**

**The Website Project called Cascadia Apr 2015 – Jun 2015**

* Designed a website that had setting the events which will happen in the area chosen by user for climate change
* Required data was in a JSON file form and stored in a MongoDB database.
* Database was accessed using NodeJs, Express, and MongoDB.
* Website was displayed using JADE, and HTML.

**Clock/Time** **Jan 2015 – Mar 2015**

* Developed using object-oriented design, inheritance, graphical user interfaces, events, animation, timers, design patterns, and unit testing.
* Used the Model View Controller organization structure to separate the classes.
* Model handled all the back-end functions like implementing the blocks, and keeping track of the co-ordinates, and rotations.
* View package implemented the GUI for playing the program, GUI also provided the simple instructions for playing the game and allowed the player to pause, stop or restart the game also the time to set alarm and to see the different time and zone, also there we were making a sound for the alarm playing mp3 short musical songs.